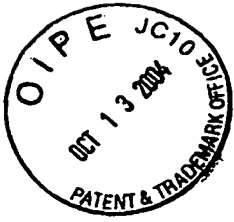


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2125  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Applicant: C. BENNIS, et al.

Serial No: 09/725,254

Filed: November 29, 2000

Title: METHOD OF GENERATING A HYBRID GRID ALLOWING  
MODELLING OF A HETEROGENEOUS FORMATION  
CROSSED BY ONE OR MORE WELLS

Group: 2125

Examiner: A.W. Paladini

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 13, 2004

Sir:

In response to the first Office Action of July 13, 2004, please amend  
the above-identified application as listed below and as set forth on the  
following pages:

Amendments to the Specification and Abstract

Amendments to the Claims

Remarks are included following the amendments

on 10/13/04

Please enter substitute specification filed  
12/16/04  
Gur